

# General Environmental Incident Summary

**Incident:** 3228      **Date/Time Notice:** 3/5/2014      2222      **DEM Incident No:**

**Responsible Party:** BOH Inc.

**Date Incident:** 3/5/2014      **Time Incident:** 1900      **Duration:**

**County:** Williams      **Twp:** 156      **Rng:** 99      **Sec:** 4      **Qtr:** NE NE

**Lat:** 48.34417      **Long:** -103.47660      **Method:** Navigation quality GPS

**Location Description:** Barrow pit on highway right of way on southwest corner of intersection of Highway 2 and County Road 11

**Submitted By:** Jared Young

**Affiliation:**

**Address:** 4923 Western Way

**City:** Williston

**State:** ND

**Zip:** 58801

**Received By:**

**Contact Person:** Statten Sanders  
13745 55th St NW  
Williston, ND 58801

**Distance Nearest Occupied Building:** 0.5 Miles

**Release Contained:** No

**Type of Incident:** Vehicle Accident

**Description of Released Contaminant:** Salt water

**Volume Spilled:** 150.00 barrels

**Ag Related:** No

**EPA Extremely Hazardous Substance:** Unknown

**Reported to NRC:** No

**Cause of Incident:**

vehicle accident

**Risk Evaluation:**

Low - saltwater has contaminated ice, snow and exposed frozen soil

**# of Fatalities:**

**# of Injuries:**

**Affected Medium:** 03 - soil

**Potential Environmental Impacts:**

Saltwater contamination of soil - areal extent approx. 2-10 feet wide by 900 feet long

**Action Taken or Planned:**

A vacuum truck was placed approx. 900 feet down the barrow pit from the spill to vacuum up any running water and contain the spill. Once vehicles involved in the traffic accident have been removed, all contaminated ice and soil will be scraped up and removed with backhoe, sidedump, and vacuum truck. All ice/water will be hauled to Saltwater disposal and mixed with production water to melt ice and disposed of. Any contaminated soil will be disposed of at approved solids facility.

**Wastes Disposal Location:** Water will be disposed of at the Springbrook SWD. Solids will be tested and disposed of at Indian Hills Solids Disposal.

**Agencies Involved:** State Highway Patrol

### **Updates**

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**Date:** 3/6/2014      **Status:** Correspondence

**Author:** Roberts, Kris

**Updated Volume:**

**Notes:**

Phone conversation with Statten Sanders at 13:30 this date. Mr. Sanders states that the volume lost was 150 barrels of produced water, of which the vacuum trucks deployed at the accident scene collected approximately 100 bbls as the water flowed to the termination point indicated in the update by Scott Stockdill. BOH was instructed to terminate activities at the scene during the night and until contacted with further instructions. Mr. Sanders will contact the Highway Patrol contact person to determine whether their investigation is complete. At that time, they will delineate the release footprint and begin remediation (working with the pertinent insurance company). NDDoH will be apprised of the claim number and the adjuster contact to discuss the delineation/remediation plan.

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**Date:** 3/6/2014      **Status:** Inspection

**Author:** Stockdill, Scott

**Updated Volume:**

**Notes:**

Arrived on location at 11:00 3/6/2014.

Vehicle/Truck Accident which occurred 3/5/2014. A minimal amount of remediation has been completed and there is no cleanup crew on location. Hwy 2 road conditions are dangerous at the time of inspection with freezing rain and fog. Areal extent given in report is correct. However there doesn't seem to be any pit in the ditch. The spill runs itself out at approximately 900' from the source.

Start - 48d 20' 39.0" N -103d 28' 35.9" W

End - 48d 20' 32.0" N -103d 28' 55.1" W

More follow up is necessary within the next couple of weeks to ensure proper cleanup.

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**Date:** 3/6/2014      **Status:** Reviewed - Follow-up Required

**Author:** Roberts, Kris

**Updated Volume:**

**Notes:**

Notifications were made at the time of the vehicle accident. Follow-up conversation with ND Highway Patrol indicates that the accident happened approximately at mile marker 39 on US-2, and the release occurred in the south road ditch of US-2 and flowed downslope to the west. Followup is necessary this date. Scott Stockdill assigned.